PATENT APPLICATION

INITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

LUBITZ, et al.

Art Unit: 1636

RECEIVED

Application No.: 09/147,693

Examiner: Sandals, W.

MAY 1 4 2001

Filed: February 17, 1999

Attorney Dkt. No.: P564-9005 TECH CENTER 1600/2900

For: NEW SYSTEMS FOR THE REGULATION OF GENE EXPRESSION

AMENDMENT UNDER 37 CFR § 1.116

Commissioner for Patents Washington, D.C. 20231

Date: May 10, 2001

Sir:

In reply to the outstanding Office Action dated January 12, 2001, please amend the application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

38. A method for selecting OR or OL operator DNA sequences from lambdoid phages wherein said sequences have a different thermostability compared to a wildtype sequence with regard to binding a repressor, comprising

preparing a DNA cassette which contains a (a) selection gene under/ the operative control of an expression control sequence comprising at least one OR of OL operator DNA sequence from a lambdoid phage and a promoter,